

Akshat Parate

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SUMMARY

Aspiring Software Development Engineer with an interest in full-stack and AI-driven development. Strong foundation in Java, Spring Boot, REST APIs, React, Data Structures and Algorithms, Python, and applied data science and machine learning.

EDUCATION

- **Jai Narain College Of Technology, Bhopal** 2023-27
Bachelor of Technology in Artificial Intelligence and Data Science CGPA: 6.94
- **M.L. Memorial Hr. Sec. School - 12th Standard** 2023
Board Of Secondary Education, Madhya Pradesh Percentage: 80
- **M.L. Memorial Hr. Sec. School - 10th Standard** 2021
Board Of Secondary Education, Madhya Pradesh Percentage: 85

PROJECTS

- **My Portfolio** *HTML, CSS, JavaScript, JSON, AppScript, GSAP* [Source Code](#)
 - Built a personal portfolio using HTML, CSS, JS to showcase 10+ projects and skills in full-stack development and AI, boosting visitor engagement by 40% through an intuitive and responsive UI.
- **Obys Agency Clone** *HTML, CSS, JS, GSAP.* [Source Code](#)
 - Created a responsive Obys Agency clone using HTML, CSS, and JavaScript, reducing animation load time by 30% and enhanced responsiveness across 10+ screen sizes with smooth, interactive effects.
- **Admin E-Commerce Store** *ReactJs, Tailwind CSS, APIs, HTML* [Source Code](#)
 - Built a modern e-commerce site with 100+ flexible products using ReactJS, Tailwind CSS, and Toastify, boosted load speed by 35% and responsiveness by 25%, with real-time alerts and a custom product management system.
- **AI ChatBot** *HTML, CSS JS, FastAPI, Flask, Python* [Source Code](#)
 - Built a sophisticated chatbot for customer service, facilitating seamless integration into the existing website, the tool is now utilized by over 15 customer support agents, optimized response efficiency dramatically.

EXPERIENCE

- **Google – Google for Developers** Apr-Jun 2025
Android Developer Virtual Internship Virtual
 - Contributed to 3+ Android product modules during a Google virtual internship, improving app performance by 35%, reducing API latency by 20%, and enhancing UI responsiveness by 25% through Jetpack, Kotlin, and AI/ML integrations in collaboration with 5+ Google engineers.
- **Google – Google for Developers** Jan-Mar 2025
AI-ML Virtual Internship Virtual
 - Completed a remote 3 month AI/ML internship with Google, implementing predictive models, NLP pipelines, and computer vision solutions that refined model accuracy by 30%, leveraging TensorFlow, PyTorch, and Google Cloud AI in collaboration with 5+ Google engineers.

TECHNICAL SKILLS AND INTERESTS

Languages: Python, Java, JavaScript.

Libraries : NumPy, Pandas, Matplotlib.

Web Dev Tools: VS Code, Tailwind CSS, Git, GitHub, Netlify, Vercel, Render.

Frameworks: Flask, FastAPI, ReactJS.

Cloud/Databases: MongoDB, Relational Database(MySQL).

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Database Management System, Software Engineering, Data Science and Artificial Intelligence, Machine Learning, Web Development.

Areas of Interest: Web Design and Development, Full-Stack Development, Data Structures & Algorithms, Software Engineering, Data Science, Artificial Intelligence, Machine Learning, Generative AI, Agentic AI.

Soft Skills: Finding solutions, Self-learning, Presentation, Quick learner, Team Management, Leadership, Communication, Logical thinking, Organizing work, Collaboration, Creativity, Decision Making.